

and Industry: 1963 and Earlier Years

included for each year; see Introduction. For 1929, excludes data for service industries)

| Principal expenses (\$1,000) | | | | | | Purchased machinery installed (\$1,000) | Capital expenditures (\$1,000) | | | | Energy used (million kwh. equivalent) | Aggregate horsepower (1,000) | |
|------------------------------|-----------------|----------------------------------|-----------------|---------------------------|---------------|---|---|---|-----------------------------|--------------------------|---------------------------------------|------------------------------|----|
| Wages and salaries | | Supplies and purchases or resale | Purchased fuels | Purchased electric energy | Contract work | | Development and exploration of mineral property | Preparation of plant and other construction | New machinery and equipment | Used plant and equipment | | | |
| Production development and | Other employees | | | | | | | | | | | | |
| 2,773,193 | 1,069,794 | 2,784,972 | 295,396 | 266,479 | 1,918,765 | 1,127,023 | 1,431,662 | 506,320 | 1,136,103 | 193,473 | 436,810 | 52,772 | 1 |
| 2,702,441 | 1,133,124 | 2,465,121 | 275,727 | 202,547 | 1,862,759 | 1,019,892 | 1,144,342 | 466,585 | 1,097,111 | 98,305 | 406,110 | (NA) | 2 |
| 2,646,822 | 819,276 | 2,023,733 | 208,159 | 160,888 | 1,829,153 | 1,216,036 | 1,309,614 | 314,040 | 993,780 | 110,646 | 373,770 | 41,045 | 3 |
| 970,546 | 204,225 | 307,980 | 60,965 | 69,245 | 220,984 | (NA) | (NA) | 27,435 | 241,135 | 21,962 | 224,198 | 14,160 | 4 |
| 1,680,145 | | 1,209,348 | | | | | | | | | | | |
| 418,131 | | | 159,880 | 176,725 | 277,252 | 478,950 | 89,400 | 177,813 | 389,828 | 54,882 | 107,466 | 24,463 | 5 |
| 1,691,244 | 443,679 | 1,106,311 | 145,075 | 149,214 | 297,564 | 364,751 | 65,606 | 206,846 | 300,486 | 39,623 | 95,750 | (NA) | 6 |
| 1,670,044 | 333,209 | 854,713 | 111,265 | 125,871 | 270,119 | 350,969 | 79,656 | 155,148 | 224,230 | 40,842 | 88,657 | 20,941 | 7 |
| 750,111 | 106,278 | 220,789 | 34,718 | 62,144 | 17,966 | (NA) | (NA) | 16,217 | 52,666 | 9,451 | 77,131 | 9,059 | 8 |
| 1,099,891 | 139,023 | 298,198 | 49,146 | 71,769 | 17,914 | 86,733 | 89,646 | (NA) | (NA) | (NA) | 133,790 | 7,584 | 9 |
| 383,671 | 131,536 | 331,116 | 39,448 | 51,395 | 110,801 | 96,480 | 65,068 | 83,892 | 75,222 | 6,762 | 31,911 | 6,115 | 10 |
| 355,031 | 131,161 | 279,966 | 37,979 | 36,965 | 132,912 | 70,004 | 44,711 | 97,599 | 65,705 | 7,118 | 27,800 | (NA) | 11 |
| 358,002 | 110,733 | 231,678 | 27,734 | 32,662 | 117,173 | 87,454 | 64,941 | 84,589 | 66,150 | 6,748 | 21,677 | 5,236 | 12 |
| 127,111 | 26,806 | 68,719 | 10,400 | 18,686 | 2,616 | (NA) | (NA) | 5,409 | 14,775 | 3,342 | 14,628 | 2,264 | 13 |
| 178,319 | 27,484 | 93,951 | 17,098 | 18,975 | 7,462 | 25,391 | 59,682 | (NA) | (NA) | (NA) | 24,727 | 1,736 | 14 |
| 112,781 | 48,790 | 120,388 | 23,341 | 17,829 | 55,510 | 27,889 | 23,251 | 51,734 | 19,063 | 2,596 | 17,725 | 2,646 | 15 |
| 116,319 | 52,724 | 75,649 | 17,440 | 13,735 | 29,442 | 18,483 | 10,845 | 11,992 | 18,549 | 1,217 | 11,106 | (NA) | 16 |
| 119,688 | 37,221 | 75,866 | 9,549 | 13,767 | 47,515 | 36,994 | 23,515 | 32,790 | 27,955 | 718 | 5,928 | 1,795 | 17 |
| 27,431 | 5,895 | 10,791 | 2,280 | 4,174 | 236 | (NA) | (NA) | 784 | 3,550 | 210 | 3,246 | 600 | 18 |
| 41,049 | 6,385 | 18,717 | 5,332 | 4,607 | 1,552 | 4,016 | 10,223 | (NA) | (NA) | (NA) | 7,763 | 501 | 19 |
| 142,395 | 44,912 | 108,493 | 7,961 | 17,788 | 30,537 | 45,590 | 23,145 | 24,718 | 39,021 | 194 | 8,242 | 1,886 | 20 |
| 106,357 | 37,144 | 86,587 | 9,744 | 9,476 | 22,024 | 19,191 | 9,720 | 14,835 | 16,534 | 3,785 | 10,239 | (NA) | 21 |
| 98,491 | 37,574 | 72,822 | 8,576 | 6,278 | 43,873 | 23,821 | 23,750 | 35,265 | 21,955 | 1,240 | 9,255 | 1,546 | 22 |
| 34,486 | 8,078 | 23,562 | 4,168 | 4,899 | 511 | (NA) | (NA) | 1,822 | 2,577 | 1,507 | 6,693 | 753 | 23 |
| 73,200 | 10,136 | 43,995 | 9,210 | 6,027 | 2,595 | 13,084 | 22,151 | (NA) | (NA) | (NA) | 12,200 | 702 | 24 |
| 37,935 | 11,402 | 22,848 | 933 | 5,734 | 3,588 | 4,272 | 6,919 | 1,083 | 3,579 | 315 | 1,082 | 435 | 25 |
| 39,001 | 15,396 | 21,185 | 1,058 | 5,869 | 2,952 | 2,920 | 4,160 | 1,845 | 2,502 | 112 | 1,153 | (NA) | 26 |
| 53,676 | 17,687 | 24,673 | 1,409 | 6,838 | 6,080 | 5,942 | 6,509 | 2,054 | 2,509 | 448 | 1,641 | 750 | 27 |
| 20,253 | 5,084 | 10,580 | 848 | 3,550 | 363 | (NA) | (NA) | 390 | 778 | 339 | 1,556 | 353 | 28 |
| 39,191 | 5,053 | 18,344 | 1,536 | 6,102 | 1,653 | 3,752 | 8,172 | (NA) | (NA) | (NA) | 2,964 | 358 | 29 |
| 18,256 | 4,407 | 12,10,325 | 643 | 1,594 | 1,458 | 1,653 | 4,130 | 391 | 1,244 | 432 | 461 | 140 | 30 |
| 15,549 | 2,655 | 7,188 | 774 | 1,227 | 580 | 1,065 | 1,116 | 871 | 651 | 246 | 457 | (NA) | 31 |
| 15,603 | 2,910 | 7,213 | 1,677 | 991 | 694 | 1,361 | 1,630 | 728 | 590 | 301 | 723 | 171 | 32 |
| 33,321 | 4,973 | 16,261 | 1,595 | 3,921 | 1,140 | (NA) | (NA) | 1,890 | 3,588 | 615 | 1,830 | 335 | 33 |
| 12,983 | 1,738 | 5,934 | 558 | 1,317 | 694 | 1,509 | 5,641 | (NA) | (NA) | (NA) | 1,130 | 99 | 34 |
| 1,763 | 371 | 1,000 | 576 | 423 | 340 | 372 | 383 | 265 | 280 | 61 | 439 | 100 | 35 |
| 4,204 | 809 | 2,074 | 1,064 | 431 | 247 | 617 | 215 | 244 | 374 | 95 | 579 | (NA) | 36 |
| 5,642 | 1,107 | 2,956 | 1,664 | 661 | 13,662 | 665 | 254 | 282 | 438 | 369 | 718 | 149 | 37 |
| 5,632 | 1,162 | 3,780 | 700 | 1,471 | 141 | (NA) | (NA) | 135 | 3,348 | 442 | 510 | 110 | 38 |
| 970 | 260 | 590 | 1 | 604 | 2 | 359 | 76 | (NA) | (NA) | (NA) | 69 | 20 | 39 |
| 2,285 | 1,157 | 660 | 287 | 185 | 1,228 | 462 | 30 | 43 | 196 | | 234 | 29 | 40 |
| 2,290 | 1,316 | 728 | 258 | 172 | 445 | 1,483 | 24 | 107 | 1,247 | 30 | 151 | (NA) | 41 |
| 2,529 | 1,052 | 789 | 239 | 134 | 1,603 | 356 | 24 | 11 | 271 | 4 | 170 | 49 | 42 |
| 578 | 241 | 269 | 187 | 60 | 46 | (NA) | (NA) | 20 | 173 | 7 | 270 | 13 | 43 |
| 513 | 277 | 216 | 122 | 38 | 82 | 96 | 13 | (NA) | (NA) | (NA) | (NA) | 6 | 44 |
| 820 | 318 | 398 | 66 | 92 | 105 | 181 | 71 | 38 | 234 | 43 | 31 | 20 | 45 |
| 7,244 | 1,792 | 5,216 | 1,101 | 677 | 2,807 | 1,085 | 469 | 253 | 1,113 | 355 | 582 | (NA) | 46 |
| 7,643 | 1,649 | 5,087 | 721 | 477 | 3,573 | 2,304 | 607 | 708 | 1,366 | 583 | 477 | 106 | 47 |
| 483 | 83 | 161 | 37 | 40 | - | (NA) | (NA) | 3 | 29 | 6 | 37 | c | 48 |
| 392 | 88 | 140 | 32 | 39 | 6 | 12 | 40 | (NA) | (NA) | (NA) | 73 | 2 | 49 |
| 14,411 | 4,816 | 14,976 | 456 | 2,020 | 3,577 | 1,272 | 2,292 | 1,220 | 1,848 | 85 | 519 | 7 | 50 |
| 12,211 | 5,464 | 10,601 | 570 | 1,586 | 3,725 | 1,073 | 834 | 2,402 | 981 | 138 | 340 | (NA) | 51 |
| 23,687 | 5,556 | 18,148 | 1,290 | 2,042 | 5,244 | 6,171 | 2,578 | 4,601 | 4,211 | 865 | 651 | 26 | 52 |
| 2,613 | 815 | 2,395 | 143 | 478 | 98 | (NA) | (NA) | 205 | 307 | 144 | 85 | 51 | 53 |
| 11,485 | 2,438 | 5,209 | 1,204 | 73 | 393 | 3,784 | (X) | 102 | 2,682 | 255 | 15,315 | 18 | 54 |
| 10,624 | 1,473 | 7,657 | 1,271 | 60 | 432 | 1,365 | (X) | 34 | 1,155 | 74 | 15,340 | 5 | 55 |

| | | | | | | | | | | | | | | |
|--|---------------|--------------|---------------|--------------|-----------|-------------|---------------|------------|-------------|---------------|-------------|---------------|---------|---------|
| | 13.933 853 | 1.335 132 | 10.412 382 | 1.273 144 | 133 20 | 509 (NA) | 2.049 (NA) | (X) (X) | 523 (NA) | 1.522 (NA) | 355 (NA) | 15358 (NA) | 15 2 | 51 5 |
|--|---------------|--------------|---------------|--------------|-----------|-------------|---------------|------------|-------------|---------------|-------------|---------------|---------|---------|